

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

MICHAEL I. NEIDICH,
PAUL R. GOLDBERG, and
MITCHELL A. GOLNER

Serial No.: 09/325,893

Filed: June 6, 1999

For: VIRTUAL MULTICHANNEL
SPEAKER SYSTEM

Group Art Unit: 2747

San Francisco, California



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Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 11/09/99.

Brenda J. Dolly

Brenda J. Dolly Nov. 9, 1999
Signature Date

PRELIMINARY AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a Preliminary Amendment in the captioned application.
No additional fee is required.

Respectfully submitted,

Dated: Nov. 9, 1999

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PRELIMINARY AMENDMENT

Sir:

Please amend claim 12 as follows:

21 12. (Amended) A speaker system comprising four speaker assemblies, a first one of said speaker assemblies mounted in front of a listening area, a second one of said speaker assemblies mounted to the rear of said listening area, a third one of said speaker assemblies mounted to the [to the] right of said listening area and a fourth one of said speaker assemblies mounted to the [to the] left of said listening area, wherein each of said assemblies comprise two fixed speakers mounted in a predetermined position with respect to each other, wherein each of said speakers includes one or more acoustic transducers, said speakers being responsive to a plurality of audio input signals from one or more signal processors, wherein said audio input signals are derived based on fixed input parameters determined by said predetermined positions.